

Receipt date: 05/16/2008

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10693700          |
| Filing Date            | 2003-10-24        |
| First Named Inventor   | Charles Sandberg  |
| Art Unit               | 3742              |
| Examiner Name          | S. Y. Paik        |
| Attorney Docket Number | 5659-21000/TH2559 |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|   |    |                                 |  |            |                  |  |
|---|----|---------------------------------|--|------------|------------------|--|
|   | 9  | 7357180                         |  | 2008-04-15 | Vinegar et al.   |  |
|   | 10 | 3614387                         |  | 1971-10-19 | Wrob et al.      |  |
| Change(s) applied<br>to document,<br>/C.C.B./<br>6/9/2012 | 11 | 6313431                         |  | 2001-11-06 | Schneider et al. |  |
|   | 12 | <del>6313431</del><br>4,280,046 |  | 1981-07-21 | Shimotori et al. |  |
|   | 13 | 3492463                         |  | 1970-01-27 | Wringer et al.   |  |

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|----------------------|------------|--------------------|---------------------------|---------------------|--|--|
|                      | 1          | 20080035348        |                           | 2008-02-14          | Vitek et al.                                       |  |
|                      | 2          | 20070133960        |                           | 2007-06-14          | Vinegar et al.                                     |  |
|                      | 3          | 20070289733        |                           | 2007-12-20          | Hinson et al.                                      |  |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                   | 10693700   |
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|   | Examiner Name          | S. Y. Paik        |            |
|   | Attorney Docket Number | 5659-21000/TH2559 |            |

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|--|---------|---------------|------------------------|--|---|--|
| Examiner Initial*                                | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date                             | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
| Change(s) applied to document, /C.C.B./ 6/9/2012 | 1       | 4639712       |                        | 1987-01-27                             | Kobayashi et al.                                |  |
|  | 2       | 5854472       |                        | 1998-12-29                             | Wildi   |  |
|  | 3       | 5400430       |                        | <del>1993-09-20</del><br>Mar. 21, 1995 | Nenniger  |  |
|  | 4       | 7320364       |                        | 2008-01-22                             | Fairbanks et al.                                |  |
|  | 5       | 4382469       |                        | 1983-05-10                             | Bell et al.                                     |  |
|  | 6       | 5782301       |                        | 1998-07-21                             | Neuroth   |  |
|  | 7       | 5247994       |                        | 1993-09-28                             | Nenniger  |  |
|  | 8       | 7360588       |                        | 2008-04-22                             | Vinegar et al.                                  |  |

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|   | First Named Inventor   |  | Chester Sandberg  |  |
|   | Art Unit               |  | 3742              |  |
|   | Examiner Name          |  | S. Y. Paik        |  |
|   | Attorney Docket Number |  | 5659-21000/TH2559 |  |

Change(s) applied

|                                      |    |         |  |                  |                |  |
|--------------------------------------|----|---------|--|------------------|----------------|--|
| to document,<br>/C.C.B./<br>6/9/2012 | 20 | 7156176 |  | 01<br>2007-02-02 | Vinegar et al. |  |
|                                      | 21 | 7165615 |  | 2007-01-23       | Vinegar et al. |  |
|                                      | 22 | 7170424 |  | 2007-01-30       | Vinegar et al. |  |

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|-------------------|---------|--------------------|------------------------|---------------------|---|--|
| Q                 | 1       | 20070045266        |                        | 2007-03-01          | Sandberg et al.                                 |  |
|                   | 2       | 20070045267        |                        | 2007-03-01          | Vinegar et al.                                  |  |
|                   | 3       | 20070045268        |                        | 03-01<br>2007-03-01 | Vinegar et al.                                  |  |
|                   | 4       | 20050269088        |                        | 2005-12-08          | Vinegar et al.                                  |  |
|                   | 5       | 20060005968        |                        | 2006-01-12          | Vinegar et al.                                  |  |
|                   | 6       | 20060213657        |                        | 2006-09-28          | Berchenko et al.                                |  |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
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|                        |                   |
|------------------------|-------------------|
| Application Number     | 10693840          |
| Filing Date            | 2003-10-24        |
| First Named Inventor   | Chester Sandberg  |
| Art Unit               | 3742              |
| Examiner Name          | S. Y. Paik        |
| Attorney Docket Number | 5659-21100/TH2560 |

|    |         |  |                       |                      |                   |
|----|---------|--|-----------------------|----------------------|-------------------|
| 20 | 6991032 |  | 2006-01-11            | Berchenko et al.     |                   |
| 21 | 3513249 |  | 1970-05-19            | James                |                   |
| 22 | 3529075 |  | 1970-09-15            | McDonald             |                   |
| 23 | 3542276 |  | <del>1979-11-24</del> | James                | November 24, 1970 |
| 24 | 7114566 |  | 2006-10-03            | Vinegar et al.       |                   |
| 25 | 7100994 |  | 2006-09-05            | Vinegar et al.       |                   |
| 26 | 7104319 |  | 2006-09-12            | Vinegar et al.       |                   |
| 27 | 7121341 |  | 2006-10-14            | Vinegar et al.       |                   |
| 28 | 7121342 |  | 2006-10-17            | Vinegar et al.       |                   |
| 29 | 7040400 |  | 2006-05-09            | de Rouffignac et al. |                   |
| 30 | 7128153 |  | <del>2006-12-20</del> | Vinegar et al.       |                   |

Change(s) applied  
to document,  
/C.C.B./  
6/9/2012

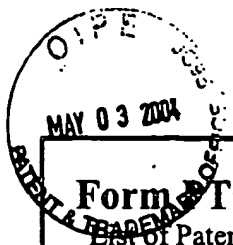
01 PE  
MAY 03 2004  
BENT & EMMERSON PT

ART UNIT: unknown

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List of Patents and Publications  
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ATTY. DOCKET NO: 5659-21000

SERIAL NO: 10/693,700

APPLICANT: Vinegar et al.

CONFIRM. NO.: unknown

FILING DATE: 10/24/2003

ART UNIT: unknown

**U.S. PATENT DOCUMENTS**

| EXAM.<br>INITIALS | REF.<br>DES | DOCUMENT<br>NUMBER     | DATE       | NAME                | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|-------------------|-------------|------------------------|------------|---------------------|-------|--------------|-------------------------------|
|                   | P626        | 4577503                | 1986/03/25 | Imaino et al.       |       |              |                               |
|                   | P627        | 4577690                | 1986/03/25 | Medlin              |       |              |                               |
|                   | P628        | 4598392                | 1986/07/01 | Pann                |       |              |                               |
|                   | P629        | 4744245                | 1988/05/17 | White               |       |              |                               |
|                   | P630        | 4848460                | 1989/07/18 | Johnson, Jr. et al. |       |              |                               |
|                   | P631        | 5305239                | 1994/04/19 | Kinra               |       |              |                               |
|                   | P632        | 5011329                | 1991/04/30 | Nelson et al.       |       |              |                               |
|                   | P633        | 5360067                | 1994/11/01 | Meo, III            |       |              |                               |
|                   | P634        | 5545803                | 1996/08/13 | Heath et al.        |       |              |                               |
|                   | P635        | 5769569                | 1998/06/23 | Hosseini            |       |              |                               |
|                   | P636        | 6026914                | 2000/02/22 | Adams et al.        |       |              |                               |
|                   | P637        | 3513913                | 1970/05/26 | Bruist              |       |              |                               |
|                   | P638        | 20030173081            | 2003/09/18 | Vinegar et al.      |       |              |                               |
|                   | P639        | 20030173078            | 2003/09/18 | Wellington et al.   |       |              |                               |
|                   | P640        | 20030173080            | 2003/09/18 | Berchenko et al.    |       |              |                               |
|                   | P641        | 2375689                | 1945/05/08 | Reeder              |       |              |                               |
|                   | P642        | 3874733                | 1975/04/01 | Poundstone et al.   |       |              |                               |
|                   | P643        | 20030155111            | 2003/08/21 | Vinegar et al.      |       |              |                               |
|                   | P644        | 20030178191            | 2003/09/25 | Maher et al.        |       |              |                               |
|                   | P645        | 20030183390            | 2003/10/02 | Veenstra et al.     |       |              |                               |
|                   | P646        | 20030192691            | 2003/10/16 | Vinegar et al.      |       |              |                               |
|                   | P647        | <del>20030196793</del> | 2003/10/16 | Wellington et al.   |       |              | 20030192693                   |
|                   | P648        | 20030196789            | 2003/10/23 | Wellington et al.   |       |              |                               |
|                   | P649        | 20030196801            | 2003/10/23 | Vinegar et al.      |       |              |                               |
|                   | P650        | 20030196788            | 2003/10/23 | Vinegar et al.      |       |              |                               |

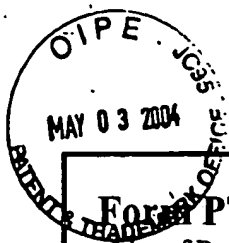
Changes) applied  
to document,  
/C.C.B./  
6/9/2002

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ATTY. DOCKET NO: 5659-21000

SERIAL NO: 10/693,700

APPLICANT: Vinegar et al.

CONFIRM. NO.: unknown

FILING DATE: 10/24/2003

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**U.S. PATENT DOCUMENTS**

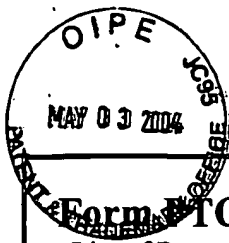
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|-------------------|-------------|--------------------|-----------------|-------------------|-------|--------------|-------------------------------|
| SM                | P526        | RE36569            | 2000/02/15      | Kuckes            |       |              |                               |
|                   | P527        | 6234259            | 2001/05/22      | Kuckes            |       |              |                               |
|                   | P528        | 6466020            | 2002/10/15      | Kuckes            |       |              |                               |
|                   | P529        | 20030075318        | 2003/04/24      | Keedy et al.      |       |              |                               |
|                   | P530        | 20030070807        | 2003/04/17      | Wellington et al. |       |              |                               |
|                   | P531        | 20030066644        | 2003/04/10      | Karanikas et al.  |       |              |                               |
|                   | P532        | 20030066642        | 2003/04/10      | Wellington et al. |       |              |                               |
|                   | P533        | 20030062164        | 2003/04/03      | Wellington et al. |       |              |                               |
|                   | P534        | 20030062154        | 2003/04/03      | Vinegar et al.    |       |              |                               |
|                   | P535        | 20030080604        | 2003/05/01      | Vinegar et al.    |       |              |                               |
|                   | P536        | 20030079877        | 2003/05/01      | Wellington et al. |       |              |                               |
|                   | P538        | 5126037            | 1992/06/30      | Showalter         |       |              |                               |
|                   | P539        | 3477058            | 1969 1968/11/04 | Vedder et al.     |       |              |                               |
|                   | P540        | 3580987            | 1971/05/25      | Priaroggia        |       |              |                               |
|                   | P541        | 20030085034        | 2003/05/08      | Wellington et al. |       |              |                               |
|                   | P542        | 3892270            | 1975/07/01      | Lindquist         |       |              |                               |
|                   | P543        | 3285335            | 1966/11/15      | Reistle, Jr.      |       |              |                               |
|                   | P544        | 4384614            | 1983/05/24      | Justheim          |       |              |                               |
|                   | P545        | 4640353            | 1987/02/03      | Schuh             |       |              |                               |
|                   | P546        | 4401163            | 1983/08/30      | Elkins            |       |              |                               |
|                   | P547        | 4437519            | 1984/03/20      | Cha et al.        |       |              |                               |
| P548              | 4552214     | 1985/11/12         | Forgac et al.   |                   |       |              |                               |
| P549              | 4706751     | 1987/11/17         | Gondouin        |                   |       |              |                               |
| P550              | 4912971     | 1990/04/03         | Jeambey         |                   |       |              |                               |
| SM                | P551        | 5097903            | 1992/03/24      | Wilensky          |       |              |                               |

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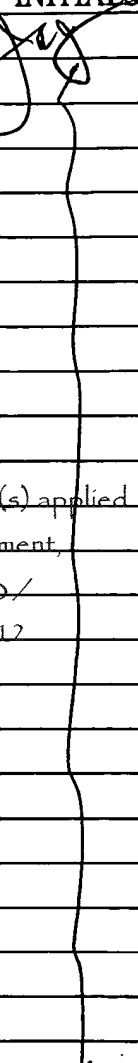
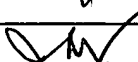
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SERIAL NO: 10/693,700

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### U.S. PATENT DOCUMENTS

| EXAM.<br>INITIALS   | REF.<br>DES | DOCUMENT<br>NUMBER | DATE                  | NAME                | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|---|-------------|--------------------|-----------------------|---------------------|-------|--------------|-------------------------------|
| <br>Change(s) applied<br>to document,<br>5/5/2012 | P450        | 3246695            | 1966/04/19            | Robinson            |       |              |                               |
|   | P451        | 3342267            | 1967/09/19            | Cotter et al.       |       |              |                               |
|   | P452        | 3389975            | 1968/06/25            | Van Nostrand        |       |              |                               |
|   | P453        | 3617471            | 1971/11/02            | Schlenger et al.    |       |              |                               |
|   | P454        | 4140181            | 1979/02/20            | Ridley et al.       |       |              |                               |
|   | P455        | 4410042            | 1983/10/18            | Shu                 |       |              |                               |
|   | P456        | 4428700            | 1984/01/31            | Lenneman            |       |              |                               |
|   | P457        | 4499209            | 1985/02/12            | Hoek et al.         |       |              |                               |
|   | P458        | 4518548            | 1985/05/21            | Yarbrough           |       |              |                               |
|   | P459        | 4597444            | 1986/07/01            | Hutchinson          |       |              |                               |
|   | P460        | 4756367            | <del>1988/06/12</del> | Puri et al.         |       |              | July 12, 1988                 |
|   | P461        | 4893504            | 1990/01/16            | O'Meara, Jr. et al. |       |              |                               |
|   | P462        | 4913065            | 1990/05/03            | Hemsath             |       |              |                               |
|   | P463        | 4988389            | 1991/01/29            | Adamache et al.     |       |              |                               |
|   | P464        | 5054551            | 1991/10/08            | Duerksen            |       |              |                               |
|   | P465        | 5145003            | 1992/09/08            | Duerksen            |       |              |                               |
|   | P466        | 5340467            | 1994/08/23            | Gregoli et al.      |       |              |                               |
|   | P467        | 5435666            | 1995/07/25            | Hassett et al.      |       |              |                               |
|   | P468        | 5566755            | 1996/10/22            | Seidle et al.       |       |              |                               |
|   | P469        | 5571403            | 1996/11/05            | Scott et al.        |       |              |                               |
| P470  | 5652389     | 1997/07/29         | Schaps et al.         |                     |       |              |                               |
| P471  | 5760307     | 1998/06/02         | Latimer et al.        |                     |       |              |                               |
| P472  | 5777229     | 1998/07/07         | Geier et al.          |                     |       |              |                               |
| P473  | 5826655     | 1998/10/27         | Snow et al.           |                     |       |              |                               |
|    | P474        | 5935421            | 1999/08/10            | Brons et al.        |       |              |                               |

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### U.S. PATENT DOCUMENTS

| EXAM.<br>INITIALS | REF.<br>DES | DOCUMENT<br>NUMBER | DATE                  | NAME                 | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|-------------------|-------------|--------------------|-----------------------|----------------------|-------|--------------|-------------------------------|
| <i>[initials]</i> | P425        | 20020066565        | 2002/06/06            | de Rouffignac et al. |       |              |                               |
| <i>[initials]</i> | P426        | 20020077515        | 2002/06/20            | Wellington et al.    |       |              |                               |
| <i>[initials]</i> | P427        | 20020076212        | 2002/06/20            | Zhang et al.         |       |              |                               |
| <i>[initials]</i> | P428        | 20020074117        | 2002/06/20            | Shahin, Jr. et al.   |       |              |                               |
| <i>[initials]</i> | P429        | 6412559            | 2002/07/02            | Gunter et al.        |       |              |                               |
| <i>[initials]</i> | P430        | 20020084074        | 2002/07/04            | de Rouffignac et al. |       |              |                               |
| <i>[initials]</i> | P431        | 20020096320        | 2002/07/25            | Wellington et al.    |       |              |                               |
| <i>[initials]</i> | P432        | 20020104654        | 2002/08/08            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P433        | 20020108753        | 2002/08/15            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P434        | 20020117303        | 2002/08/29            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P435        | 20020132862        | 2002/09/19            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P436        | 20020170708        | 2002/11/21            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P437        | 6485232            | 2002/11/26            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P438        | 20020191969        | 2002/12/19            | Wellington et al.    |       |              |                               |
| <i>[initials]</i> | P439        | 20020191968        | 2002/12/19            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P440        | 20030006039        | 2003/01/09            | Zhang et al.         |       |              |                               |
| <i>[initials]</i> | P441        | 20030019626        | 2003/01/30            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P442        | 20030024699        | 2003/02/06            | Vinegar et al.       |       |              |                               |
| <i>[initials]</i> | P443        | 345586             | <del>1900/01/00</del> | Hall                 |       |              | July 13, 1886                 |
| <i>[initials]</i> | P444        | 2801089            | 1957/07/30            | Scott Jr.            |       |              |                               |
| <i>[initials]</i> | P445        | 2819761            | 1958/01/14            | Popham et al.        |       |              |                               |
| <i>[initials]</i> | P446        | 2825408            | 1958/03/04            | Watson               |       |              |                               |
| <i>[initials]</i> | P447        | 2857002            | 1958/10/21            | Pevere et al.        |       |              |                               |
| <i>[initials]</i> | P448        | 3113620            | 1963/12/10            | Hemminger            |       |              |                               |
| <i>[initials]</i> | P449        | 3137347            | 1964/06/16            | Parker               |       |              |                               |

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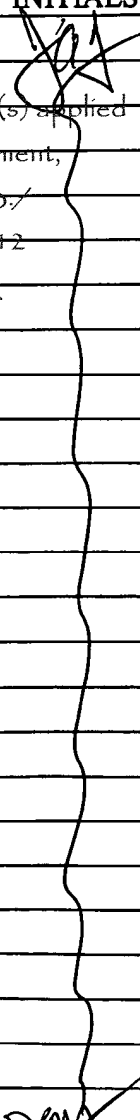
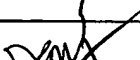
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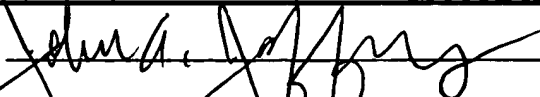
CONFIRM. NO.: unknown

FILING DATE: 10/24/2003

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**U.S. PATENT DOCUMENTS**

| EXAM.<br>INITIALS  | REF.<br>DES | DOCUMENT<br>NUMBER | DATE         | NAME               | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|--|-------------|--------------------|--------------|--------------------|-------|--------------|-------------------------------|
| <br>(s) applied<br>ment,<br>b/<br>P2 | P125        | 3882941            | 1975/05/13   | Pelofsky           |       |              |                               |
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|  | P129        | 3948319            | 1976/04/06   | Pritchett          |       |              |                               |
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|                                     | P149        | 4091869            | 1978/05/30   | Hoyer              |       |              |                               |

EXAMINER:  DATE CONSIDERED: 8/19/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)